[EV855947467US

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE der the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/563,347-Conf. #8834	
Filing Date	March 28, 2006	
First Named Inventor	Richard Joseph	
Art Unit	1634	
Examiner Name	Not Yet Assigned	
Attorney Docket Number	NEN 22102/16	

	EN	ICLOSURES (Check all	that app	ly)	
Fee Transmittal Fo	rm	Drawing(s)		After Allowance Communication to TC	
Fee Attached	j	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply		Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After Final		Petition to Convert to a Provisional Application		Proprietary Information	
Affidavits/ded	claration(s)	Power of Attorney, Revocation Change of Correspondence		Status Letter	
Extension of Time	Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):	
Express Abandonn	nent Request	Request for Refund			
x Information Disclos	sure Statement	CD, Number of CD(s)			
Certified Copy of Priority Document(s)		Landscape Table on	CD		
Reply to Missing Parts/ Incomplete Application		Remarks			
Reply to Miss	sing Parts under				
	SIGNATI	URE OF APPLICANT, ATTOR	RNEY, OR	AGENT	
Firm Name GIFF	GIFFORD, KRASS, GROH. SPRINKLE, ANDERSON & CITKOWSKI, P.C.				
Signature	Total /	Holdste			
Printed name Avery	N. Goldstein	•			
Date	e 8,2	006	Reg. No.	39,204	



Docket No.: NEN-22102/16

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Richard Joseph et al.

Application No.: 10/563,347

Filed: March 28, 2006 Art Unit: 1634

For: ASSAY AND PROCESS FOR LABELING

AND DETECTION OF MICRO RNA AND

SMALL INTERFERING RNA

SEQUENCES

Examiner: Not Yet Assigned

Confirmation No.: 8834

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered

Application No.: 10/563,347 2 Docket No.: NEN-22102/16

during the prosecution of this application, and that the references be made of record therein and appear among the References Cited on any patent to issue therefrom.

This Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits as far as is known to the undersigned (37 CFR 1.97 (b) (3))

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98 (a) (2) (i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98 (a) (2).

Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists. In accordance with 37 CFR 1.97 (h) , the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is prior art. for this invention unless specifically designated as such.

Application No.: 10/563,347 3 Docket No.: NEN-22102/16

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 07-1180, under Order No. NEN-22102/16. A duplicate copy of this paper is enclosed.

Dated:

Respectfully submitted

Avery N. Goldstein

Registration No.: 39,204

GIFFORD, KRASS, GROH. SPRINKLE,

ANDERSON & CITKOWSKI, P.C.

2701 Troy Center Drive, Suite 330

Post Office Box 7021

Troy, Michigan 48007-7021

(248) 647-6000

Attorney for Applicant



Application No. (if known): 10/563,347

Attorney Docket No.: NEN-22102/16

Certificate of Express Mailing Under 37 CFR 1:10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV855947467 US in an envelope addressed to:

> MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Registration Number, if applicable

Maima	Joe.
Signat	ure
Gayna	
Typed or printed name of p	erson signing Certificate
	(248) 647-6000
Registration Number, if applicable	Telephone Number

Each paper must have its own certificate of mailing, or this certificate must identify Note: each submitted paper.

IDS (Citation) by Applicant (2 References) (1 page) Information Disclosure Statement (3 pages) Transmittal (1 page)



1

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE duired to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act

Sheet

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number 10/563,347-Conf. #8834			
Filing Date March 28, 2006			
First Named Inventor Richard Joseph			
Art Unit	1634		
Examiner Name Not Yet Assigned			
Attorney Docket Number	NEN-22102/16		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-5,985,566-A	11-16-1999	Houthoff et al	
	AB*	US-6,133,038-A	10-17-2000	Houthoff et al	

FOREIGN PATENT DOCUMENTS						
5	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
Examiner Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T⁵

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

^{&#}x27;Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.